INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/08543

. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04M 1/66, H04B 1/38 US CL : 455/411, 435.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S.: 455/411, 435.1, 410, 422.1, 432.1, 432.3, 433, 435.2, 412.1, 552.1

DOCUMENTS CONSIDERED TO BE DELEVANT

Further documents are listed in the continuation of Box C.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet

	UMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,E	US 2004/0116155 A1 (AISENBERG) 17 June 2004, fig. 11, para. 0002, 0046.	1,2,7,12,17
Y,E		3-5,8-11,13-16,18
Υ	US 5,675,629 A (RAFFEL et al.) 07 October 1997, col. 27, lines 18-27, col. 35, lines 24-37.	3,6,8,11,13,16
Υ	US 2001/0044295 A1 (SAITO et al.) 22 November 2001, para 0074.	4,9,14,18
Y,E	US 2004/0137899 A1 (HARTMAIER) 15 July 2004, fig. 2, para. 0025.	5, 10, 15
Α	US 6,223,026 B1 (MARTSCHOTSCH) 24 April 2001, see entire document.	I-18
		}
		1

	Special categories of cited documents: document defining the general state of the art which is not considered to be of	T	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"A"	particular relevance	-x-	document of particular relevance; the claimed invention cannot be	
"E"	earlier application or patent published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to		considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L	establish the publication date of another citation or other special reason (as specified)	Y	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being	
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"P"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family	
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See patent family annex.

INTERNATIONAL SEARCH REPORT	International application No. PCT/US04/08543
Continuation of B. FIELDS SEARCHED Item 3:	
USPAT; US-PGPUB getaway or visitor location register	